West of Scotland ORAL/ OTHER ROUTE Drug Monographs

Glyceryl Trinitrate Patches

FORM Glyceryl Trinitrate 5mg Patch

INDICATION Vasodilation

DOSE RANGE

AGE	DOSE	FREQUENCY	ROUTE
Birth to 6 months	0.5mg/kg (The smallest dose that can be given is 0.5mg which is one tenth of a patch therefore round to the nearest 0.5mg)	Apply for 24 hours. Change patch daily.	Topical

CAUTIONS, CONTRA-INDICATIONS AND SIDE EFFECTS

- See Summary of Product Characteristics and most recent edition of the Evelina Formulary (links below)

FURTHER INFORMATION The patch can be cut into ten.

The dose can be increased according to response.

Monitor for side effects, particularly hypotension, flushing and vomiting.

STORAGE Room temperature

LICENSED STATUS Unlicensed use

LINKS Evelina Paediatric Formulary / Electronic Medicines Compendium

APPLICABLE POLICIES West of Scotland Neonatal Guidelines:

Consult local policy if applicable

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Dose may vary depending on indication, age, renal function, hepatic function, and concomitant medications.

This monograph should be used in conjunction with the package insert, BNF for Children, and Summary of Product Characteristics. For further advice contact your clinical pharmacist or pharmacy department.

